ILOG110

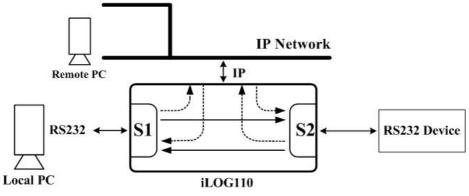
IP Monitored Interface Isolator

- 10/100Mbps LAN Connection
- RS232 to Ground Isolated RS232 Isolator
 - Two virtual COM port to monitor



- **★** Auto-detecting 10/100Mbps Ethernet interface.
- ★ Support Windows NT/2000/XP/Vista virtual COM drive.
- ★ Support Windows 7/8/10 virtual COM drive.
- ★ Support UNIX & Linux real TTY driver.
- ★ Support TCP server/Client mode.
- ★ Support UDP send/receive mode.
- ★ Support WEB, TELNET and terminal setup.
- ★ Support RS232 to Ground isolated RS232 Isolator function.
- **★** Two virtual COM port to monitor data transmission or trigger data transmission.

Hardware Specification:	Dimension:
*CPU: 32bit 100MHz MIPS CPU.	92*118*27mm
*Flash ROM: 16M Byte. *SDRAM: 16M Byte.	Serial port: *Interface:
LAN connection:	RS232 (Serial port 1).
*Interface: 10/100Mbps 100BaseT.	Ground isolated RS232 (Serial port 2)
*connector: RJ45.	*connector: DB9 male.
Software Compatibility: *TCP/IP or UDP/IP connection. *WIN NT/2000/XP/Vista Virtual COM driver. *Windows 7/8/10 Virtual COM driver. *LINUX raw TTY driver. *SCO UNIX real TTY driver. SCO UNIX real TTY driver. Power Requirement: *5VDC @ 1200mA. Environment :	 *Port Number: 2. *speed: upto 230400bps. NOTE: console port share with serial port 1 NOTE: Any data from serial port 1 will be re-transmitted to serial port 2 and also send to virtual COM port 1. So we can monitor such data via IP network. NOTE: Any data from serial port 2 will be re-transmitted to serial port 1 and also send to virtual COM port 2. So we can monitor such data via IP network. NOTE: Any data from virtual COM port 1 will send to serial port 1. So we can trigger data communication via IP
*Operating temperature: 540 °C.	network.
*Operating humidity: 1090%RH.	NOTE: Any data from virtual COM port 2 will send to serial
*Storage temperature: 065 $^{\circ}$ C.	port 2. So we can trigger data communication via IP
*Storage humidity: 590%RH.	network.



Other relative product information:

*APORT200: Ethernet to 2 RS232 port.

*APORT020: Ethernet to 2 Ground isolated RS232 port.

*APORT400: Ethernet to 4 RS232 port.

*APORT040: Ethernet to 4 Ground isolated RS232 port.

*APORT202: Ethernet to 2 RS232 and 2 Ground isolated RS422/485 port.

*APORT800: Ethernet to 8 RS232 port.

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